



COPY OF PAPERS  
ORIGINALY FILED

PATENT  
Attorney Docket No.: CIT1510-4

DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **Regulation of Target Protein Activity Through Modifier Proteins**, the specification of which

\_\_\_\_\_ is attached hereto.  
X was filed on January 14, 2002 (Attorney Docket No. CIT1510-4)  
as U.S. Application Serial No. 10/047,253  
and was amended on \_\_\_\_\_  
if applicable (the "Application").

I hereby authorize and request insertion of the application serial number of the Application when officially known.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability of the subject matter of the Application as defined in Title 37, Code of Federal Regulations ("C.F.R."), § 1.56.

With respect to the Application, I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

A circular black ink stamp from the Office of Intellectual Property (OIP). The text "OIP" is at the top, "JUN 26 2002" is in the center, and "PATENT &amp; TRADEMARK OFFICE" is at the bottom.

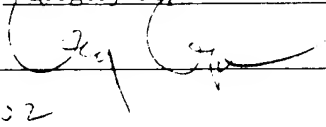
PATENT  
Attorney Docket No.: CIT1510-4

1

In the Application of  
Cope, et al.  
Filed: herewith

PATENT  
Attorney Docket No.: CIT1510-4

Full name of first inventor: Gregory Cope

Inventor's signature: 

Date: 2/11/02

Residence: 385 S. Catalina Avenue, #214, Pasadena, California

Citizenship: USA

Post Office Address: 385 S. Catalina Avenue, #214, Pasadena, California

Full name of second inventor: Rati Verma

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 2895 Buttercreek Drive, Pasadena, California 91107

Citizenship: USA

Post Office Address: 2895 Buttercreek Drive, Pasadena, California 91107

Full name of third inventor: L. Aravind

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 4903 Edgmoor Lane, #706, Bethesda, Maryland 20814

Citizenship: India

Post Office Address: 4903 Edgmoor Lane, #706, Bethesda, Maryland 20814

In the Application of  
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PATENT  
Attorney Docket No.: CIT1510-4

Full name of first inventor: Gregory Cope

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 385 S. Catalina Avenue, #214, Pasadena, California

Citizenship: USA

Post Office Address: 385 S. Catalina Avenue, #214, Pasadena, California

Full name of second inventor: Rati Verma

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 2895 Buttercreek Drive, Pasadena, California 91107

Citizenship: USA

Post Office Address: 2895 Buttercreek Drive, Pasadena, California 91107

Full name of third inventor: L. Aravind

Inventor's signature: *L. Aravind*

Date: 5/11/2002

Residence: 4903 Edgmoor Lane, #706, Bethesda, Maryland 20814

Citizenship: India

Post Office Address: 4903 Edgmoor Lane, #706, Bethesda, Maryland 20814

In the Application of  
Cope, et al.  
Filed: herewith

PATENT  
Attorney Docket No.: CIT1510-4

Full name of first inventor: Gregory Cope

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 385 S. Catalina Avenue, #214, Pasadena, California

Citizenship: USA

Post Office Address: 385 S. Catalina Avenue, #214, Pasadena, California

Full name of second inventor: Rati Verma

Inventor's signature: Rati Verma

Date: 2/19/02

Residence: 2895 Buttercreek Drive, Pasadena, California 91107

Citizenship: USA

Post Office Address: 2895 Buttercreek Drive, Pasadena, California 91107

Full name of third inventor: L. Aravind

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 4903 Edgmoor Lane, #706, Bethesda, Maryland 20814

Citizenship: India

Post Office Address: 4903 Edgmoor Lane, #706, Bethesda, Maryland 20814

In the Application of  
Cope, et al.  
Filed: herewith

PATENT  
Attorney Docket No.: CIT1510-4

Full name of Fourth inventor: Eugene V. Koonin

Inventor's signature: Eugene V. Koonin

Date: 05 21.02

Residence: 5427 Whitley Park Terrace, Bethesda, Maryland 20814

Citizenship: Russia

Post Office Address: 5427 Whitley Park Terrace, Bethesda, Maryland 20814

Full name of Fifth inventor: Raymond Deshaies

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 2284 La Paz Drive, Claremont, California 91711

Citizenship: USA

Post Office Address: 2284 La Paz Drive, Claremont, California 91711

Full name of Sixth inventor: Xavier Ambroggio

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: \_\_\_\_\_

Citizenship: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

In the Application of  
Cope, et al.  
Filed: herewith

PATENT  
Attorney Docket No.: CIT1510-4

Full name of Fourth inventor: Eugene V. Koonin

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 5427 Whitley Park Terrace, Bethesda, Maryland 20814

Citizenship: Russia

Post Office Address: 5427 Whitley Park Terrace, Bethesda, Maryland 20814

Full name of Fifth inventor: Raymond Deshaies

Inventor's signature: *Raymond Deshaies*

Date: February 11, 2002

Residence: 2284 La Paz Drive, Claremont, California 91711

Citizenship: USA

Post Office Address: 2284 La Paz Drive, Claremont, California 91711

Full name of Sixth inventor: Xavier Ambroggio

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: \_\_\_\_\_

Citizenship: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

In the Application of  
Cope, et al.  
Application No. 10 047,253  
Filed: January 14, 2002

PATENT  
Attorney Docket No.: CTT1510-4

Full name of Fourth inventor: Eugene V. Koonin

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 5427 Whitley Park Terrace, Bethesda, Maryland 20814

Citizenship: Russia

Post Office Address: 5427 Whitley Park Terrace, Bethesda, Maryland 20814

Full name of Fifth inventor: Raymond Deshaies

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 2284 La Paz Drive, Claremont, California 91711

Citizenship: USA

Post Office Address: 2284 La Paz Drive, Claremont, California 91711

Full name of Sixth inventor: Xavier Ambroggio

Inventor's signature:  \_\_\_\_\_

Date: 6/17/02

Residence: 131 S. Chester Avenue, Pasadena, California 91106

Citizenship: USA

Post Office Address: 131 S. Chester Avenue, Pasadena, California 91106





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PATENT  
ATTORNEY DOCKET NO.: CIT1510-4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Cope et al. Art Unit: 1645  
Application No.: 10/047,253 Examiner: Unassigned  
Filed: January 14, 2002  
Title: REGULATION OF TARGET PROTEIN ACTIVITY THROUGH  
MODIFIER PROTEINS

Commissioner for Patents  
Washington, D.C. 20231

**POWER OF ATTORNEY BY ASSIGNEE**

As a below-named assignee of the above-identified application ("Application"):

I hereby appoint the following attorneys of the assignee to prosecute the  
Application and to transact all business in the United States Patent and Trademark Office  
connected therewith:

JAMES CLEARY	Reg. No. 45,843
KEVIN J. FORRESTAL	Reg. No. 45,861
LISA A. HAILE	Reg. No. 38,347
ERIC HOOVER	Reg. No. 37,355
RICHARD J. IMBRA	Reg. No. 37,643
JUNE M. LEARN	Reg. No. 31,238
ALAN LIMBACH,	Reg. No. 39,749
GEORGE LIMBACH	Reg. No. 19,305
KARL LIMBACH	Reg. No. 18,689
TIMOTHY W. LOHSE	Reg. No. 35,255
TERRANCE A. MEADOR	Reg. No. 30,298
KELLY K. REYNOLDS	Reg. No. 51,154
GERALD SEKIMURA	Reg. No. 30,103
STEVEN R. SPRINKLE	Reg. No. 40,825
DAVID R. STEVENS	Reg. No. 38,626
MARK TAKAHASHI	Reg. No. 38,631
EMANUEL J. VACCHIANO	Reg. No. 43,964
EDWARD WELLER	Reg. No. 37,468
RONALD YIN	Reg. No. 27,607
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